



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,377	02/21/2002	Aaron D. Hanson	3978-8	4942

23117 7590 08/01/2006

NIXON & VANDERHYE, PC
901 NORTH GLEBE ROAD, 11TH FLOOR
ARLINGTON, VA 22203

EXAMINER

DESIR, PIERRE LOUIS

ART UNIT PAPER NUMBER

2617

DATE MAILED: 08/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

**Supplemental
Notice of Allowability**

Application No.

10/078,377

Examiner

Pierre-Louis Desir

Applicant(s)

HANSON ET AL.

Art Unit

2617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 03/17/2006.
2. ☒ The allowed claim(s) is/are 1-105.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date 20060706
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____



DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's attorney Roger W. Faris (Registration number 31,352) **through his Secretary, Ellen Seaman**. A receipt of email correspondence of the matter is hereby included.

The application has been amended as follows:

In the specification:

CROSS-REFERENCES TO RELATED APPLICATIONS

[0001] This application claims priority from U.S. Provisional Patent Application No. 60/274,615 filed 3/12/01; and is a continuation-in-part of U.S. Patent Application No. 09/660,500 filed 9/12/00; which application claims priority from Provisional Patent Application No. 60/176,305 filed 1/18/00; and which is a continuation-in-part of U.S. Patent Application No. 09/330,310 filed 6/11/99 (now U.S. Patent No. 6,546,425); which application claims priority from provisional application no. 60/103,598 filed 10/9/98 (all incorporated herein by reference). This application also claims priority from International Application No. PCT/US01/28391 filed 9/12/01 (incorporated herein by reference). ~~This application claims the benefit of U.S. Provisional Application Serial No. 60/103,598 filed Oct. 9, 1998, entitled "Method And~~

Art Unit: 2617

~~Apparatus For Providing Wireless Connectivity In A Computing Environment" (Attorney Docket 3978-4); U.S. Provisional Application Serial No. 60/176,305 filed Jan. 18, 2000, entitled "Method And Apparatus For Providing Mobile and Other Intermittent Connectivity In A Computing Environment" (Attorney Docket 3978-5); U.S. Provisional Application Serial No. 60/274,615 filed Mar. 12, 2001, entitled "Method And Apparatus For Providing Mobile and Other Intermittent Connectivity In A Computing Environment" (Attorney Docket 3978-6); U.S. patent application Ser. No. 09/330,310 filed Jun. 11, 1999, entitled "Method And Apparatus For Providing Mobile and Other Intermittent Connectivity In A Computing Environment" (Attorney Docket 3978-3); U.S. patent application Ser. No. 09/660,500 filed Sep. 12, 2000, entitled "Method And Apparatus For Providing Mobile and Other Intermittent Connectivity In A Computing Environment" (Attorney Docket 3978-2); and PCT International Application Number PCT/US01/28391 filed Sep. 12, 2001, entitled "Method And Apparatus For Providing Mobile And Other Intermittent Connectivity In A Computing Environment" (Attorney Docket 3978-7), all incorporated herein by reference.~~

(END OF AMENDMENT)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pierre-Louis Desir whose telephone number is (571) 272-7799. The examiner can normally be reached on Monday-Friday 8:00AM- 5:30PM.

Art Unit: 2617

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Feild can be reached on (571) 272-4090. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Pierre-Louis Desir
07/06/2006



JOSEPH FEILD
SUPERVISORY PATENT EXAMINER